

INTERNATIONAL SEARCH REPORT

Int	nal Application No
PCT/US 03/27126	

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01F25/00 G01F1/84

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 228 327 A (BRUCK ROBERT) 20 July 1993 (1993-07-20) column 22 - column 29; figures 6-10 -----	1-14
A	US 5 827 979 A (CAGE DONALD R ET AL) 27 October 1998 (1998-10-27) column 1 - column 22 -----	1-14
A	US 6 327 915 B1 (LANHAM GREGORY TREAT ET AL) 11 December 2001 (2001-12-11) column 18 - column 20 -----	1-14
A	GB 2 272 287 A (TOKYO GAS CO LTD) 11 May 1994 (1994-05-11) page 1 - page 10; claims 1,2; figure 2 -----	1-14
A	US 5 983 700 A (AZUMI JUNICHI ET AL) 16 November 1999 (1999-11-16) column 1 - column 7; figures 6,7 -----	1-14



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

13 April 2004

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Information on patent family members

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